

HD Video Conference System Camera

VCH-202CA



SPECIFICATIONS:

Power adapter: AC 110V-AC 220V - DC 12V/2.5A
Input voltage: DC 12V (DC 11.5-DC 12.5V)
Power Consumption: 18W Max.
Dimension Width/Height/Depth: 265x144x171(mm)
Weight: about 1.9kg
Storage temp: -10°C-+60°C
Work temp: 0°C- +45°C

DESCRIPTION:

True HD images: high-quality HD CMOS sensor, to fulfill ultra-high resolution of 1920x1080 high-quality images; with 1/2.8 inch, 500-megapixel, high -quality HD CMOS sensors of 2.1 million effective pixels, to fulfill ultra-high resolution 1920x1080 high quality images. The output frame rate up to 60/50 frames/sec, to meet the needs of image of excellent fluency and high-definition

18-20 optical zoom: fast, accurate and stable auto focus lens, can be up to 18x optical zoom

Low Noise High SNR: SNR from the camera directly affects the compression coding efficiency of HD video conference image

Wide range, high speed, low noise pan/tilt operation: the new stepper motor driver, very quiet and smooth running, enable to move quickly to a designated location , and a wide range of shooting

Full HD multi-format video output: support 1080P60, 1080P50, 1080P30, 1080P25, 720P60, 720P50, 720P30 multiple HD video formats, simultaneously output multiple analog and digital HD video signal in the DVI-I, HDMI, HD-SDI interfaces at the same time

High-quality image transmission through HD multimedia interface: providing DVI-I digital HD multimedia interface, compatible with both analog and digital HD video outputs, can be connected to HD display devices by cable directly

RS-232C Remote Control (VISCA protocol): with RS-232C (VISCA protocol) interface, to high speed communication remote control for all camera settings and pan/tilt/zoom operations

Position Preset: can pre-set multiple locations, including pan, tilt, zoom, even when the camera shut -down, the preset data can be saved automatically

Support Camera Flip: support camera flip in structure, set the image horizontal and flip through serial commands, can save automatically when shut -down

Equipped with remote control: convenient operation, not only can remote control the basic settings, pan, tilt, zoom operation, but also manually set the parameters of the camera

OSD Menu: the user can adjust the camera exposure parameters via the OSD menu, switch the video format, to view the current status Input & Output Interface

HD Interface: DVI-I HD Multimedia Interface signals

HD Interface: HD-SDI

Control signal interface: 8-pin mini DIN

As per our company policy one of the constant Product Improvement the right is there for reserved to modify product specifications without prior notice.

Power Interface: HEC3800 power socket